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DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I HEREBY DECLARE:

THAT my residence, post office address, and citizenship are as stated below next to my name:

THAT I believe I am the original, first, and sole inventor (if only one inventor is named below) or an original, first, and joint inventor (if plural inventors are named below or in an attached Declaration) of the subject matter which is claimed and for which a patent is sought on the invention entitled

SINTERED BODY	AND PRODUCTION METHOD THEREOF	
the specification of	of which (check one)	
<u>x</u>	is attached hereto.	
	was filed on	

THAT I do not know and do not believe that the same invention was ever known or used by others in the United States of America, or was patented or described in any printed publication in any country, before I (we) invented it;

THAT I do not know and do not believe that the same invention was patented or described in any printed publication in any country, or in public use or on sale in the United States of America, for more than one year prior to the filing date of this United States application;

THAT I do not know and do not believe that the same invention was first patented or made the subject of an inventor's certificate that issued in any country foreign to the United States of America before the filing date of this United States application if the foreign application was filed by me (us), or by my (our) legal representatives or assigns, more than twelve months (six months for design patents) prior to the filing date of this United States application;

THAT I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above;

THAT I believe that the above-identified specification contains a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention, and sets forth the best mode contemplated by me of carrying out the invention; and

THAT I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Titl 37, Code of Federal Regulations, §1.56.

Atty.	Dkt.	No.	
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I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed?	Certified Copy Attached
2003-009483	Japan	17 January 2003	Yes	
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I HEREBY CLAIM the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date

HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Number
			

I HEREBY APPOINT the registered attorneys and agents at Customer Number 22428



22428

PATENT TRADEMARK OFFICE

to have full power to prosecute this application and any continuations, divisions, reissues, and reexaminations thereof, to receive the patent, and to transact all business in the United States Patent and Trademark Office connected therewith.

Atty.	Dkt.	No.	

I request that all correspondence be directed to:

Richard L. Schwaab FOLEY & LARDNER

Customer Number: 22428

PATENT TRADEMARK OFFICE

Telephone:

(202) 672-5414

Facsimile:

(202) 672-5399

I UNDERSTAND AND AGREE THAT the foregoing attorneys and agents appointed by me to prosecute this application do not personally represent me or my legal interests, but instead represent the interests of the legal owner(s) of the invention described in this application.

I FURTHER DECLARE THAT all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of first inventor	Shigeru UNAMI
Residence	Tokyo, Japan
Citizenship	Japanese
Post Office Address	c/o JFE STEEL CORPORATION
	Hibiya Kokusai Bldg., 2-3,
	Uchisaiwaicho 2-chome, Chiyoda-ku,
•	Tokyo 100-0011 Japan
Inventor's Signature	Shigern Unami
Date	12/26/2003
	,
Name of second inventor	Satoshi UENOSONO
Name of second inventor Residence	Satoshi UENOSONO Tokyo, Japan
Residence	Tokyo, Japan
Residence Citizenship	Tokyo, Japan Japanese
Residence Citizenship	Tokyo, Japan Japanese c/o JFE STEEL CORPORATION
Residence Citizenship	Tokyo, Japan Japanese c/o JFE STEEL CORPORATION Hibiya Kokusai Bldg., 2-3, Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo 100-0011 Japan
Residence Citizenship	Tokyo, Japan Japanese c/o JFE STEEL CORPORATION Hibiya Kokusai Bldg., 2-3, Uchisaiwaicho 2-chome, Chiyoda-ku,

Name of third inventor	Yutaka MABUCHI
Residence	Yokohama, Japan
Citizenship	Japanese
Post Office Address	37-28-305, Ikebukuro, Naka-ku, Yokohama-shi,
	Kanagawa 231-0834 Japan
Inventor's Signature	
Date	
Name of fourth inventor	Akira FUJIKI
Residence	Yokohama, Japan
Citizenship	Japanese
Post Office Address	27-4-311, Hirakata-cho, Kanazawa-ku, Yokohama-shi,
	Kanagawa 236-0023 Japan
Inventor's Signature	
Date	
Name of fifth inventor	Yukihiro MAEKAWA
Residence	Yokohama, Japan
Citizenship	Japanese
Post Office Address	3-4-5-211, Kamiookanishi, Konan-ku, Yokohama-shi,
	Kanagawa 233-0002 Japan
Inventor's Signature	
Date	
Name of sixth inventor	Takashi MURATA
Residence	Yokohama, Japan
Citizenship	Japanese
Post Office Address	1-59-23-B205, Higiriyama, Konan-ku, Yokohama-shi,
	Kanagawa 233-0015 Japan
•	
Inventor's Signature	
Date	

Atty. Dkt. No.____

Attv.	Dkt.	No.

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SINTERED BODY	AND PRODUCTION METHOD !	THEREOF
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<u>x</u>	is attached hereto.	
	was filed on Number or PCT Internatio and was amended on	nal Application Number

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Fili	ing Date

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U.S. Parent Application Number	PCT Parent Application Number	Parent Filing Date	Parent Patent Numbe
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PATENT TRADEMARK OFFICE

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Atty:	Dkt.	No.		

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Richard L. Schwaab FOLEY & LARDNER

Customer Number: 22428



PATENT TRADEMARK OFFICE

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Name of first inventor	Shigeru UNAMI		
Residence	Tokyo, Japan		
Citizenship	Japanese		
Post Office Address	c/o JFE STEEL CORPORATION		
	Hibiya Kokusai Bldg., 2-3,		
·	Uchisaiwaicho 2-chome, Chiyoda-ku,		
• •	Tokyo 100-0011 Japan		
Inventor's Signature	•		
Date			
Name of second inventor	Satoshi UENOSONO		
Residence	Tokyo, Japan		
Citizenship	Japanese		
Post Office Address	c/o JFE STEEL CORPORATION		
	Hibiya Kokusai Bldg., 2-3,		
,	Uchisaiwaicho 2-chome, Chiyoda-ku,		
	Tokyo 100-0011 Japan		
Inventor's Signature			
Data			

Name of third inventor	Yutaka MABUCHI		
Residence	Yokohama, Japan		
Citizenship	Japanese		
Post Office Address	37-28-305, Ikebukuro, Naka-ku, Yokohama-shi,		
	Kanagawa 231-0834 Japan		
Inventor's Signature	Mutala Parlachi		
Date	Mutalm Makuchi 1 / 7 / 2004		
Date			
Name of fourth inventor	Akira FUJIKI		
Residence	Yokohama, Japan		
Citizenship	Japanese		
Post Office Address	27-4-311, Hirakata-cho, Kanazawa-ku, Yokohama-shi,		
	Kanagawa 236-0023 Japan		
	11 Lunih		
Inventor's Signature	Min hujih:		
Date	1/9/2004		
2002			
Name of fifth inventor	Yukihiro MAEKAWA		
Residence	Yokohama, Japan		
Citizenship	Japanese		
Post Office Address	3-4-5-211, Kamiookanishi, Konan-ku, Yokohama-shi,		
	Kanagawa 233-0002 Japan		
Inventor's Signature	Unkihiro Mackawa		
Date	1/7/2004		
Date			
Name of sixth inventor	Takashi MURATA		
Residence	Yokohama, Japan		
Citizenship	Japanese		
Post Office Address	1-59-23-B205, Higiriyama, Konan-ku, Yokohama-s		
	Kanagawa 233-0015 Japan		
•			
Inventor's Signature	Jakashi murata		
Date	1 / 7 / 2004		

Atty. Dkt. No.____